Form PTO-1449 (Rev. 2-32)	(Rev. 2-32) Patent & Trademark Office O I RESENTATION DISCLOSURE STATEMENT		Atty. Docket No. SAIC0029-CIP1-CON1		Serial No. 10/789,976		
6	(Use several sheets if necessary)			Applicant Al	bert M. GRE	EN, et al.	
PER ROEMARY S				Filing Date March 2,	2004	Group	2879
U.S. PATEN			T DOCUMENTS	·-			
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	ro	HER DOCUMENTS	(Including A	Author, Title, Date,	Pertinent Pag	es, Etc.)	
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epartment of Commerce Form PTO-1449 Serial No. Atty. Docket No. (Rev. 2-32) atent & Trademark Office 10/789,976 SAIC0029-CIP1-CON INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) **Applicant** Albert M. GREEN, et al. Filing Date Group 2879 March 2, 2004 **U.S. PATENT DOCUMENTS** Filing Date Examiner Document Number Date Name Class Sub-Class (if appropriate) Initial 9/4/03 313 582 2003/0164684 Green, et al. 9/2/03 445 24 6,612,889 Green, et al. 315 169.3 6,570,335 5/27/03 George, et al. 495 2003/0094891 5/22/03 Green, et al. 313 315 169.3 6,545,422 4/8/03 George, et al. 495 2002/0024295 A1 2/28/2002 Miyashita, et al. 313 2002/0022565 A1 2/21/2002 Sreeram, et al. 501 16 2/14/2002 Watanabe, et al. 586 2002/0017864 A1 313 438 700 2/7/2002 Peng, et al. 2002/0016075 A1 2002/0009536 A1 1/24/2002 Iguchi, et al. 427 10 567 2002/0008470 A1 1/24/2002 Uegaki, et al. 313 149 2001/0053570 A1 12/20/2001 Kido 438 Sasaki, et al. 239 6,322,010 11/27/2001 568 11/20/2001 Hiratsuka, et al. 118 718 6,319,325 438 99 6,312,971 11/6/01 Amundson, et al. 24 6,312,304 11/6/01 Duthaler, et al. 445 10/25/2001 2001/0033256 A1 Moore 345 60 313 590 6,307,319 10/23/01 Lee 6,304,238 10/16/01 Tsuchida 345 87 6,304,032 10/16/01 Asano 313 582 UW 313 582 6,304,031 10/16/01 Wani, et al. DATE CONSIDERED EXAMINER **EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
	6,300,932	10/9/01	Albert	345	107	
dy	6,300,152	10/9/01	Kim	438	30	
	6,297,590	10/2/01	Nanto, et al.	313	586	
	6,296,539	10/2/01	Awaji, et al.	445	24	
	6,295,040	9/25/01	Nhan, et al.	345	60	
	6,292,160	9/18/01	Mikoshiba, et al.	345	60	
		9/18/01	Someya, et al.	345	60	
	6,292,159	9/18/01	Jacobson	310	319	
				 	68	
	6,288,693	9/11/01	Song, et al.	345	 	
	6,288,488	9/11/01	Amemiya	313	582	
	6,285,434	9/4/2001	Ma, et al.	349	189	
	6,285,129	9/4/01	Park, et al.	313	586	
	6,281,863	8/28/01	Sasaki, et al.	345	60	
	6,265,826	7/24/01	Miyazaki	313	586	
	2001/0008825 A1	7/19/2001	Toyoda, et al.	445	24	
	6,262,706	7/17/01	Albert, et al.	345	107	
	6,255,777	7/3/01	Kim, et al.	313	582	
	6,201,518	3/13/01	Kane, et al.	345	60	
	6,137,553	10/24/00	Izumi, et al.	349	49	
	6,130,655	10/10/00	Lammers	345	72	
	6,097,147	8/1/2000	Baldo et al.	313	506	
	6,091,874	7/18/2000	Higashi, et al.	384	130	
	6,091,380	7/18/2000	Hashimoto et al.	345	60	
	6,091,195	7/18/2000	Forrest et al.	313	504	
	6,087,196	7/11/2000	Sturm et al.	438	29	
_ /W_	6,080,606	6/27/2000	Gleskova et al.	438	151	
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	1	U.S. PATENT D	OCUMENTS (cont'd)			
Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
AW	6,079,814	6/27/2000	Lean, et al.	347	55	
1	6,072,276	6/6/2000	Okajima	313	581	
	6,069,443	5/30/2000	Jones et al.	313	504	
	6,049,366	4/11/2000	Hakemi et al.	349	86	
	6,048,630	4/11/2000	Burrows et al.	428	690	
	6,048,469	4/11/2000	Xiang, et al.	252	301.6 R	
	6,046,543	4/4/2000	Bulovic et al.	313	504	
	6,045,930	4/4/2000	Thompson et al.	428	690	
	6,039,619	3/21/2000	Kang et al.	445	24	
	6,038,002	3/14/2000	Song	349	43	
	6,037,918	3/14/2000	Hansen et al.	345	74	
	6,037,710	3/14/2000	Poole et al.	313	422	
	6,033,547	3/7/2000	Trau et al.	204	622	
	6,030,715	2/29/2000	Thompson et al.	428	690	
	6,030,269	2/29/2000	Drumm	445	52	
	6,025,097	2/15/2000	Drumm	430	7	
	6,023,259	2/8/2000	Howard et al.	345	76	
	6,022,652	2/8/2000	Haven et al.	430	26	
	6,019,657	2/1/2000	Chakvorty et al.	445	24	
	6,017,584	1/25/2000	Albert et al.	427	213.3	
	6,013,538	1/11/2000	Burrows et al.	438	22	
	6,002,198	12/14/99	Spindt et al.	313	292	
	5,990,620	11/23/99	Lepselter	313	585	
An/	5,990,614	11/23/99	Spindt	313	495	
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Sheet 4 of 10

Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
AW	5,986,409	11/16/99	Farnworth et al.	315	169.4	
	5,985,460	11/16/99	Wang et al.	428	426	
	5,984,747	11/16/99	Bhagavatula et al.	445	24	
	5,975,683	11/2/99	Smith, et al.	347	55	
	5,969,472	10/19/99	Kisner	313	484	
	5,967,871	10/19/99	Kaake, et al.	445	24	
	5,965,109	10/12/99	Lohrmann	424	9.52	
	5,964,630	10/12/99	Slusarczuk et al.	445	25	
	5,953,587	9/14/99	Forrest et al.	438	99	
	5,949,513	9/7/99	Ma, et al.	349	187	
	5,945,174	8/31/99	Shaw et al.	427	509	
	5,939,826	8/17/99	Ohsawa, et al.	313	582	
	5,920,080	7/6/99	Jones	257	40	
	5,917,646	6/29/99	Sheridon	359	296	
	5,914,150	6/22/66	Porter et al.	427	77	
	5,913,704	6/22/99	Spindt et al.	445	24	
	5,898,266	4/27/99	Spindt et al.	313	495	
	5,897,414	4/27/99	Bergeron et al.	445	3	
	5,865,657	2/2/99	Haven et al.	445	24	
	5,862,054	1/19/99	Li	364	468.28	
	5,853,446	12/29/98	Carre, et al.	65	17.3	-
	5,844,363	12/1/98	Gu et al.	313	506	
	5,837,221	11/17/98	Bernstein, et al.	424	9.52	
	5,825,451	10/20/98	Ma, et al.	349	187	
/\$W	5,815,306	9/29/98	Sheridon et al.	359	296	
AMINER	Spreyhw lle		DATE CONSIDERED	10/30	105	

Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
M	5,811,833	9/22/98	Thompson	257	40	
VI	5,808,403	9/15/98	Clerc	313	336	
	5,798,604	8/25/98	Duboc, Jr., et al.	313	495	·
	5,793,158	8/11/98	Wedding, Sr.	313	493	
	5,788,814	8/4/98	Sun, et al.	204	297R	
	5,777,782	7/7/98	Sheridon	359	296	
	5,757,139	5/26/98	Forrest et al.	315	169.3	
	5,757,131	5/26/98	Tsuchiya	375	582	
	5,757,026	5/26/98	Forrest et al.	257	40	
	5,755,944	5/26/98	Haven et al.	204	486	
	5,747,931	5/5/98	Riddle et al.	313	581	
	5,746,635	5/5/98	Spindt et al.	445	24	
	5,725,787	3/10/98	Curtin et al.	216	25	·
	5,721,160	2/24/98	Forrest et al.	438	28	
	5,707,745	1/13/98	Forrest et al.	428	432	
	5,703,436	12/30/97	Forrest et al.	313	506	
	5,686,790	11/11/790	Curtin et al.	313	493	
	5,675,212	10/7/97	Schmid et al.	313	422	
	5,674,351	10/7/97	Lovoi	156	629.1	
	5,514,934	5/7/96	Matsumoto et al.	313	607	
	5,510,678	4/23/96	Sakai, et al.	315	58	
	5,501,871	3/26/96	Henderson	427	160	
	5,500,287	3/19/96	Henderson	428	403	
	5,396,149	3/7/95	Kwon	313	486	
dW	5,315,129	5/24/94	Forrest et al.	257	21	

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Examiner	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
Initial	5,150,007	9/22/92	Andreadakis	313	586	
VI	5,126,632	6/30/92	Parker	313	634	
	5,075,597	12/24/91	Deschamps, et al.	315	169.4	
	5,068,916	11/26/91	Harrison et al.	455	39	
	5,062,916	11/5/91	Aufderheide et al.	156	269	
	5,030,888	7/9/91	Salavin, et al.	315	169.4	
	5,019,807	5/28/91	Stapleton, et al.	340	718	
	4,912,364	3/27/90	Holló et al.	313	623	
	4,887,003	12/12/89	Parker	313	634	
	4,843,281	6/27/89	Mendelsohn	313	587	
	4,833,463	5/23/89	Dick, et al.	340	775	
	4,728,864	3/1/98	Dick	315	169.3	
	4,697,123	9/29/87	Shinoda, et al.	315	169.4	
	4,658,269	4/14/87	Rezanka	346	75	
	4,654,561	3/31/87	Shelton	315	111.71	
	4,591,847	5/27/86	Criscimagna, et al.	340	776	
	4,563,617	1/7/86	Davidson	315	312	
	4,554,537	11/19/85	Dick	340	775	
	4,534,743	8/13/85	D'Onofrio, et al.	445	24	
	4,429,303	1/31/84	Aboelfotoh	340	701	
	4,393,326	7/12/83	Kamegaya, et al.	313	582	
	4,386,358	5/31/83	Fischbeck	346	1.1	
	4,379,301	4/5/83	Fischbeck	346	1.1	
AM/	4,303,433	12/1/81	Torobin	65	21.4	

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

			J.S. PATENT D	OCUMENTS (cont'd)	<u> </u>		
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
du		4,035,690	7/12/77	Roeber	315	169 TV	
		4,027,246	5/31/77	Caccoma, et al.	235	151.1	
		3,998,618	12/21/76	Kreick et al.	65	105	
		3,990,068	11/2/76	Mayer, et al.	340	324M	
		3,969,651	7/13/76	Greeson, Jr.	315	169 TV	
	ŀ	3,848,248	11/12/74	MacIntyre, Jr.	340	324 M	-
		3,755,027	8/28/73	Gilsing	156	67	
		3,704,386	11/28/72	Cola	313	108 R	
	ĺ	3,704,052	11/28/72	Coleman	316	17	
		3,646,384	2/29/72	Lay	313	109.5	
2h/		3,559,190	1/26/71	Blitzer et al.	340	173	
0			FOREIGN PAT	TENT DOCUMENTS			
		Document	Date	Name	Class	Sub- class	Translation Yes/No
AU		WO 00/36465	6/22/00	E Ink Corporation	G02F	1/167	,
div	*	ЛР 10-3869	1/6/98	Canon, Inc.	H01J	31/12	
An	*	JP 4-287397	10/12/92	NEC Corp.	H05K	9/00	
		OTHER DOCUME	NTS (Including	Author, Title, Date, Per	tinent Pag	es, Etc.)	
AV		Preliminary Examination	n Report for App	lication No. PCT/US03/2	2868, dated	September :	27, 2004 (mailing date)
]		International Search Rep	ort for Applicati	on No. PCT/US03/22868	, dated June	e 1, 2004 (ma	ailing date)
	*	Preliminary Examination	n Report for App	lication No. PCT/US01/4	2803, dated	September	22, 2003 (mailing date)
	*	Preliminary Examination Report for Application No. PCT/US01/42782, dated June 4, 2003 (mailing date)					3 (mailing date)
	*	International Search Report for Application No. PCT/US01/42805, dated April 3, 2003 (mailing date)					nailing date)
AW	*	Written Opinion for Ap	plication No. PC	Γ/US01/42782, dated Dec	cember 31,	2002 (mailin	g date)
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^{*} References cited in parent (U.S. Serial No. 10/214,740), and not provided herewith.

Serial No. 10/789,976 Docket No. SAIC0029-CIP1-CON

ocket No. SA	IC0029	-CIPI-CON	Sheet 8 of 1		
• • •		OTHER DOCUMENTS (cont'd) (Include	ling Author, Title, Date, Pertinent Pages, Etc.)		
du	*	International Search Report for Application	on No. PCT/US01/42803, dated December 9, 2002 (mailing date)		
	*	International Search Report for Application	on No. PCT/US01/42807, dated December 8, 2002 (mailing date)		
	*	International Search Report for Application	on No. PCT/US01/51439, dated September 23, 2002 (mailing date)		
	*	Written Opinion for Application No. PCI	T/US01/42807, dated September 17, 2002 (mailing date)		
	*	International Search Report for Application	on No. PCT/US01/42807, dated May 20, 2002 (mailing date)		
	*	International Search Report for Application	on No. PCT/US01/42782, dated April 11, 2002 (mailing date)		
	*	Sheats, James, "Introduction to Organic I pp., Retrieved from the Internet: http://w	Light-Emitting Diodes (OLEDs)" [online], [retrieved on May 9, 2002], 8 ww.rolltronics.com/intro_oled.htm		
	*	Sauvante, Michael, "Roll-to-Roll Manufa Internet: http://www.rolltronics.com/roll/	cturing" [online], [retrieved on May 9, 2002], 4 pp., Retrieved from the 2roll.htm		
	*		Optimization of the Luminous Efficiency of Plasma Display Panels Usin on March 13, 2002], 8 pp., Retrieved from the Internet: http://www-ex.htm		
	*		Roll Processing of Solar Reflective Material," Proceedings of Solar o Choose, Washington, DC, 8 pp., April 21-25, 2001		
	*	Srinivasan, Uthara, et al., "Microstructure to Substrate Self-Assembly Using Capillary Forces," Nournal of Microelectromechanical Systems, Vol. 10, No. 1, March, 2001, pp. 17-17-24			
	*	Chutinan, Alongkarn and Noda, Susumu, "Waveguides and Waveguide Bends in Two-Dimensional Photonic Crystal Slabs," <i>The American Physical Society</i> , Vol. 62, No. 7, 5 pp., August 15, 2000			
		"Rolltronics" [online], February 20, 2000 http://www.rolltronics.com	[retrieved on March 12, 2000], 13 pp., Retrieved from the Internet:		
	*		line], LG Electronics, Copyright 2001 [retrieved on 11/7/2001], 1 p., g.co.kr/English/company/electronic/index.jsp?code=A3		
	*	"New Product" [online], LG Electronics, Internet: http://www.lge.com	Copyright 2001 [retrieved on 11/7/2001], 1 p., Retrieved from the		
	*	"Monitor" [online], LG Electronics, Copy http://www.lgeus.com/Product/Monitor/n	yright 2001 [retrieved on 11/7/2001], 2 pp., Retrieved from the Internet: ewmonitors.asp		
	*		tal PDP TV" [online], LG Electronics, Copyright 2001 [retrieved on ernet: http://www.pdpdisplay.com/eng/news/e_read.as?nSeqno=22		
dw/	•	"LG PDP Now Available at World Renovation 2001 [retrieved on 11/7/2001], 2 pp., Ret http://www.pdpdisplay.com/eng/news/e_1			
XAMINER	-	Joseph William	DATE CONSIDERED		
EXAMINER: I		tation considered, whether or not citation is in conformation. Include copy of this form with next communication.	nance with MPEP 609; draw line through citation if not in conformance and not tion.		

References cited in parent (U.S. Serial No. 10/214,740), and not provided herewith.

		OTHER DOCUMENTS (cont'd) (Including Author, Title, Date, Pertinent Pages, Etc.)			
AW	*	"LG Electronics Becomes First in Korea to Export PDP Module" [online], LG Electronics, Copyright 2001 [retrieved on 11/7/2001], 2 pp., Retrieved from the Internet: http://www.pdpdisplay.com/eng/news/e_read.asp?nSeqNo=19&type=&word=			
	*	"LG Electronics – To the Top in PDP Business" [online], LG Electronics, Copyright 2001 [retrieved on 11/7/2001], 2 pp., Retrieved from the Internet: http://www.pdpdisplay.com/eng/news/e_read.asp?nSeqNo=16&type=&word=			
	*	"LG Electronics Becomes the First in Korea to Export PDP" [online], LG Electronics, Copyright 2001 [retrieved on 11/7/2001], 2 pp., Retrieved from the Internet: http://www.pdpdisplay.com/eng/news/e_read.asp?nSeqNo=14&type=&word=			
	*	"LG Electronics Held the Ceremony for the Completion of the PDP Factory" [online], LG Electronics, Copyright 2001 [retrieved on 11/7/2001], 2 pp., Retrieved from the Internet: http://www.pdpdisplay.com/eng/news/e_read.asp?nSeqNo=13&type=&word			
	•	"Runco PlasmaWall Systems with Vivex Processing" [online], Copyright 2001 [retrieved on 1/17/2002], 2 pp., Retrieved from the Internet: http://www.runco.com/Products/Plasma/Default.htm			
	*	"Runco PlasmaWall PL-42cx" [online], Copyright 2001 [retrieved on 1/17/2002], 2 pp., Retrieved from the Internet: http://www.runco.com/Products/Plasma/PL42cx.htm			
	*	"Runco PlasmaWall Pl-50c" [online], Copyright 2001 [retrieved on 1/17/2002], 2 pp., Retrieved from the Internet: http://www.runco.com/Products/Plasma/PL50c.htm			
	*	"Runco PlasmaWall TM PL-61cx" [online], Copyright 2001 [retrieved on 1/17/2002], 2 pp., Retrieved from the Internet: http://www.runco.com/Products/Plasma/PL61.htm			
	*	Alien Technology Corporation's Technology Overview; copyright © 2000, Alien Technology™; http://www.alientechnology.com/d/technology/overview.html			
	*	Anonymous, Alien Technology Corporation White Paper - Fluidic Self Assembly, Alien Technology Corp., October 1999, pp. 1-7.			
	*	Shin, Y. K., Lee, J. K., Shon, C. H., "Two-Dimensional Breakdown Characteristics of PDP Cells for Varying Geometry," <i>IEEE Transactions on Plasma Science</i> , Vol. 27, No. 1, February, 1999, pp. 14-15			
	*	Raulf, S., Kushner, M. J., "Operation of a Coplanar-Electrode Plasma Display Panel Cell," <i>IEEE Transactions on Plasma Science</i> , Vol. 27, No. 1, February 1999, pp. 10-11			
	*	Kurihara, M., Makabe, T., "Two-Dimensional Modeling of a Micro-Cell Plasma in Xe Driven by High Frequency," <i>IEEE Transactions on Plasma Science</i> , Vol. 27, No. 5, October, 1999, pp. 1372-1378			
AW	*	Peterson, "Rethinking Ink" [online], Science News, Vol. 153, No. 25, June 20, 1998 [retrieved on December 4, 2002], 7 pp., Retrieved from the Internet: http://www.sciencenews.org/sn_arc98/6_20_98/bob2.htm			
EXAMINER		Moghwellein O/30/05			
EXAMINER: In		tation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not ered. Include copy of this form with next communication.			

^{*} References cited in parent (U.S. Serial No. 10/214,740), and not provided herewith.

Patent and Trademark Office- US DEPARTMENT OF COMMERCE

	OTHER DOCUMENTS (cont'd) (Including Author, Title, Date, Pertinent Pages, Etc.)						
Qy/	*	"Transparent Conductive Coatings," Cop	Gransparent Conductive Coatings," Copyright 1998, 4 pp.				
	*		Lin, Yi-Zhen, et al., "A New Method of Analyzing the Light Transmission in Leaky and Absorbing Planar Waveguides," IEEE Photonics Technology Letters, Vol. 9, No. 9, September, 1997, pp. 1241-				
		Jacobson, et al., "The Last Book" [online 2002], 6 pp., Retrieved from the Internet:	Jacobson, et al., "The Last Book" [online], IBM Systems Journal, Vol. 36, No. 3, 1997 [retrieved on December 4, 2002], 6 pp., Retrieved from the Internet: http://www.research.ibm.com/journal/sj/363/Jacobson.html				
	*	Stearns, Thomas H., "Flexible Printed Circuitry," 6 pp., 1996					
	*	"Flat Panel Displays in Perspective," 44 p	"Flat Panel Displays in Perspective," 44 pp., September, 1995				
du	Franjione, et al., "The Art and Science of Microencapsulation" [online] Technology Today, Summer, 19 [retrieved on December 4, 2002], 10 pp., Retrieved from the Internet: http://www.swri.edu/3pubs/ttoday/summer95/microeng.htm						
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⁽also form PTO-1449) WSHLIB01:162613

^{*} References cited in parent (U.S. Serial No. 10/214,740), and not provided herewith.